

DECLARATION FOR PATENT APPLICATION (WITH POWER OF ATTORNEY)

As an inventor named below or on any attached continuation page, I hereby declare that:
My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled EXPANDABLE REAMER APPARATUS FOR ENLARGING BOREHOLES WHILE DRILLING AND METHODS OF USE, the specification of which (check one):

- ☒ is attached hereto.
☐ was filed on _____ as United States application serial no. _____ and was amended on _____.
☐ was filed on _____ as PCT international application no. _____ and was amended under PCT Article 19 on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and on any attached continuation page and have also identified below and on any attached continuation page any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America having a filing date before that of the application(s) on which priority is claimed.

Prior foreign/PCT application(s):

| | | | Priority | Claimed |
|----------|-----------|------------------------|----------|---------|
| (number) | (country) | (day/month/year filed) | Yes | No |
| _____ | _____ | _____ | _____ | _____ |
| (number) | (country) | (day/month/year filed) | Yes | No |
| _____ | _____ | _____ | _____ | _____ |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of PCT international application(s) designating the United States of America listed below and on any attached continuation page and, insofar as the subject matter of each of the claims of this application is not disclosed in any such prior application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available

DECLARATION FOR PATENT APPLICATION
(continuation page)

Invention Title: EXPANDABLE REAMER APPARATUS FOR ENLARGING BOREHOLES WHILE DRILLING
AND METHODS OF USE

between the filing date of such prior application and the national or PCT international filing date of
this application:

| | | |
|--------------------------|---------------|---|
| _____ | _____ | _____ |
| (application serial no.) | (filing date) | (status—pending, patented or abandoned) |
| _____ | _____ | _____ |
| (application serial no.) | (filing date) | (status—pending, patented or abandoned) |

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States
provisional application(s) listed below:

| | |
|-------------------------------|---------------|
| 60/399,531 | July 30, 2002 |
| _____ | _____ |
| (provisional application no.) | (filing date) |

I hereby appoint the following Registered Practitioners to prosecute this application and to
transact all business in the Patent and Trademark Office connected therewith:

| | |
|---|--|
| David V. Trask, Reg. No. 22,012 | William S. Britt, Reg. No. 20,969 |
| Laurence B. Bond, Reg. No. 30,549 | Joseph A. Walkowski, Reg. No. 28,765 |
| James R. Duzan, Reg. No. 28,393 | H. Dickson Burton, Reg. No. 48,396 |
| Allen C. Turner, Reg. No. 33,041 | Edgar R. Cataxinos, Reg. No. 39,931 |
| Kent S. Burningham, Reg. No. 30,453 | Brick G. Power, Reg. No. 38,581 |
| Kevin K. Johanson, Reg. No. 38,506 | Krista Weber Powell, Reg. No. 47,867 |
| Shawn G. Hansen, Reg. No. 42,627 | Bretton L. Crockett, Reg. No. 44,632 |
| Tawni L. Wilhelm, Reg. No. 47,456 | Bradley B. Jensen, Reg. No. 46,801 |
| Andrew F. Nilles, Reg. No. 47,825 | Greg T. Warder, Reg. No. 50,208 |
| Katherine A. Hamer, Reg. No. 47,628 | Marcus S. Simon, Reg. No. 50,258 |
| Trent N. Butcher, Reg. No. 51,518 | G. Scott Dorland, Ph.D., Reg. No. 51,622 |
| Stephen A. Littlefield, Reg. No. 27,923 | Matt W. Carson, Reg. No. 33,662 |
| J. Albert Riddle IV, Reg. No. 33,445 | |

Address all correspondence to: Joseph A. Walkowski, telephone no. (801) 532-1922.

TRASKBRITT, PC
P.O. Box 2550
Salt Lake City, Utah 84110

DECLARATION FOR PATENT APPLICATION
(continuation page)

Invention Title: EXPANDABLE REAMER APPARATUS FOR ENLARGING BOREHOLES WHILE DRILLING AND METHODS OF USE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Steven R. Radford

Inventor's signature _____ Date _____
Residence: The Woodlands, Texas
Citizenship: U.S.A.
Post Office Address: 187 N. Millport Circle, The Woodlands, Texas 77382

Full name of second joint inventor: Kelly D. Ireland

Inventor's signature _____ Date _____
Residence: The Woodlands, Texas
Citizenship: U.S.A.
Post Office Address: 94 S. Placid Hill Circle, The Woodlands, Texas 77381

Full name of third joint inventor: Anurag Gautam

Inventor's signature _____ Date _____
Residence: Cypress, Texas
Citizenship: India
Post Office Address: 20219 Chad Arbor Trail, Cypress, Texas 77429

Full name of fourth joint inventor: Robert A. Laing

Inventor's signature _____ Date _____
Residence: Spring, Texas
Citizenship: United Kingdom
Post Office Address: 1475 Sawdust Road, Apt 4106, Spring, Texas 77380

DECLARATION FOR PATENT APPLICATION
(continuation page)

Invention Title: EXPANDABLE REAMER APPARATUS FOR ENLARGING BOREHOLES WHILE DRILLING
AND METHODS OF USE

Full name of fifth joint inventor: Matthew D. Mumma

Inventor's signature _____ Date _____

Residence: Conroe, Texas

Citizenship: U.S.A.

Post Office Address: 2304 Stableridge Drive, Conroe, Texas 77384

Full name of sixth joint inventor: Daryl L. Pritchard

Inventor's signature _____ Date _____

Residence: Shenandoah, Texas

Citizenship: U.S.A.

Post Office Address: 29121 Driftwood Lane, Shenandoah, Texas 77381